



Appendix

Section 1	How important is Environmental Protection?
Section 2	Do you know what the meaning of microplastics is?
	Do you know what the meaning of bioplastics is?
	Do you believe the single use plastic (e.g plastic bags, single use straws and plastic packaging) show a significant impact on the environment?
	Do you consider plastic pollution to be one of the 3 biggest environmental problems in your country?
Section 3	Do you know if there is a legislation to ban single use plastics in your country?
	Do you think that all types of plastics can be recycled?
	Do you think that all bioplastics are biodegradable?
Section 4	Do you think that single use plastics should be completely eliminated?
	Is There a Bin for Separate Collection of Waste near/in your restaurant, easily accessible?
Section 5	Do You Think That if the restaurant reduced their use of single use-plastic can bring better results in Reducing the Amount of Plastic Waste?
Section 6	What plastic products do you have in your restaurant?
Section 7	Which of the following reasons might discourage you from using single use products?
	Which of the following reasons might discourage you from using reusable products?
Section 8	To what extent is your selection affected by whether coffee takeaway packaging is biodegradable?
	To what extent is your selection affected by whether food takeaway packaging is biodegradable?
	To what extent is your selection affected by whether water packaging is biodegradable?
	To what extent is your selection affected by whether other packaging is biodegradable?
Section 9	Are You Willing to Pay More for a Product in a Package Made of Biodegradable Materials than Plastic?
	Do You Agree That There Should Be a Reduced Tax on Items with Packaging Made from Biodegradable Materials Compared to Plastic?
Section 9	<i>Before the crisis / During the Crisis</i>
	To what extent do you use biodegradable straws
	To what extent do you use plastic water bottle?
	To what extent do you choose environmentally friendly for your restaurants?

Table 1: Sections number and their corresponding questionnaire items.



Restaurant Descriptor	Question	X-squared	df	p-Value	Interpretation
Size	Environmental Protection Importance	4.96	4	0.29	Not Statistically Associated
Size	Awareness about Microplastics	13.62	8	0.09	Not Statistically Associated
Size	Waste Collection Accessibility	37.58	4	0.44	Not Statistically Associated
Location	Environmental Protection Importance	28.04	20	0.11	Not Statistically Associated
Location	Awareness about Microplastics	35.73	40	0.66	Not Statistically Associated
Location	Waste Collection Accessibility	18.49	20	0.55	Not Statistically Associated
Branches	Environmental Protection Importance	14.12	12	0.29	Not Statistically Associated
Branches	Awareness about Microplastics	28.84	24	0.22	Not Statistically Associated
Branches	Waste Collection Accessibility	14.49	12	0.27	Not Statistically Associated
Category	Environmental Protection Importance	12.75	12	0.39	Not Statistically Associated
Category	Awareness about Microplastics	27.34	24	0.29	Not Statistically Associated
Category	Waste Collection Accessibility	10.79	12	0.55	Not Statistically Associated

Table 2: Pearson's Chi-squared tests between restaurant attributes and survey responses related to environmental concerns, education level, and waste segregation accessibility. The table includes X-squared values (χ^2) representing the test statistic, degrees of freedom (df), and p-values indicating the significance of associations.

A3. Association analyses among variables. The variables include Environmental Protection Importance (A), Awareness of Microplastic (B), Awareness of Bioplastic (C), Waste Collection Accessibility (L), and Waste Sorting (M).

Combination	Chi-Squared Value	Degrees of Freedom	p-value	Contingency Coefficient	Cramers V
A_vs_B	83.74	8	0.398	0.430	0.336
A_vs_C	34.25	8	0.905	0.291	0.215
A_vs_L	59.28	4	0.205	0.372	0.283
A_vs_M	76.01	6	0.269	0.413	0.320
B_vs_C	48.99	16	<0.001	0.755	0.575
B_vs_L	3.86	8	0.869	0.308	0.229
B_vs_M	10.97	12	0.532	0.478	0.314
C_vs_L	78.19	8	0.451	0.418	0.325
C_vs_M	14.67	12	0.260	0.533	0.364
L_vs_M	30.76	6	<0.001	0.674	0.645